

CORRECTION(S) TO WATER WELL RECORD (WWC-5)
(to rectify lacking or incorrect information)

County: Harvey

Location listed as:

Location changed to:

Section-Township-Range: 5-235

5-235-1E

Fraction (1/4 1/4 1/4): SW SE NW

N2 NW

Other changes: Initial statements: Well Owner: Lowell McKanna

Changed to: Lowell McKanna

Comments: Property address is 418 Woodside Ct., Newton, KS
67117

verification method: Harvey County Appraiser's online Parcel Search,
area road map, and mapping tool & aerial photos on
KGS website. initials: RL date: 5/4/2010

submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: <u>Harvey</u>	Fraction <u>Sw 1/4 Se 1/4 NW 1/4</u> 1/4	Section Number <u>5</u>	Township No. <u>T 23 S</u>	Range Number <u>R</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> .		Global Positioning System (GPS) information: Latitude: (in decimal degrees) Longitude: (in decimal degrees) Elevation: Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model:) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		
2 WATER WELL OWNER: <u>Lowell McKenna</u> RR#, Street Address, Box #: <u>3005 Cotton Hill Dr</u> City, State, ZIP Code: <u>Newton, KS 67114</u>				

3 LOCATE WELL WITH AN "X" IN SECTION BOX:

N

NW	NE
X	
SW	SE

S

|-----1 mile-----|

4 DEPTH OF COMPLETED WELL 92

Depth(s) Groundwater Encountered (1) 22 ft. (2) 85 ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL 12 ft. below land surface measured on mo/day/yr 3-17-10

Pump test data: Well water was.....ft. after..... hours pumping..... gpm
 EST. YIELD 15-20 gpm. Well water was.....ft. after..... hours pumping..... gpm
 Bore Hole Diameter 9 in. to 2.5 ft., and 7 in. to 92 ft.

WELL WATER TO BE USED AS: Public water supply Geothermal Injection well
 Domestic Feedlot Oil field water supply Dewatering Other (Specify below)
 Irrigation Industrial Domestic-lawn & garden Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes No
 If yes, mo/day/yr sample was submitted.....
 Water well disinfected? Yes No

5 TYPE OF CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter 5 in. to 92 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 12 in., Weight 5.8526 lbs./ft., Wall thickness or gauge No. 2.14

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify)
 Brass Galvanized Steel None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)
 Louvered shutter Key punched Wire wrapped Saw cut Other (specify)

SCREEN-PERFORATED INTERVALS: From 15 ft. to 25 ft., From 52 ft. to 92 ft.
 From..... ft. to ft., From..... ft. to ft.
 GRAVEL PACK INTERVALS: From 16 ft. to 92 ft., From..... ft. to ft.
 From..... ft. to ft., From..... ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From 0 ft. to 16 ft., From..... ft. to ft., From..... ft. to ft.

What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well

Direction from well NE Distance from well 12

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	22	Clay			
22	22	Some Water			
22	25	Gray Shale			
25	26	Water			
26	92	Blue Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 8-17-10 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 188 This Water Well Record was completed on (mo/day/year) 3-29-10
 under the business name of Backhus Drilling by (signature) Paul H. Backhus

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.